

# **ANNUAL REPORT**

OF

Name: CUMBERLAND MUNICIPAL UTILITY

Principal Office: 1265 2ND AVENUE

P.O. BOX 726

**CUMBERLAND, WI 54829-726** 

For the Year Ended: DECEMBER 31, 2001

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I LORI NYHUS	of
(Person responsible for accou	ints)
Cumberland Municipal Utility	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every m	e business and affairs of said utility for
	03/18/2002
(Signature of person responsible for accounts)	(Date)
OFFICE SUPERVISOR	
	_
(Title)	_

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: CUMBERLAND MUNICIPAL UTILITY

**Utility Address:** 1265 2ND AVENUE

P.O. BOX 726

**CUMBERLAND, WI 54829-726** 

When was utility organized? 11/20/1898

Report any change in name:

Effective Date: Utility Web Site:

# Utility employee in charge of correspondence concerning this report:

Name: MRS LORI ANN NYHUS
Title: OFFICE SUPERVISOR

Office Address:

1265 2ND AVENUE P.O. BOX 726

CUMBERLAND, WI 54829

Telephone: (715) 822 - 2595
Fax Number: (715) 822 - 3621
E-mail Address: utillori@charter.net

## Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: MR. GEORGE MOMCHILOVICH

Title: UTILITY COMMISSION PRESIDENT

Office Address:

1265 2ND AVENUE P.O. BOX 726

CUMBERLAND, WI 54829

Telephone: Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

## Individual or firm, if other than utility employee, auditing utility records:

Name: MR. TOM POLACEK

Title:

Office Address: VIRCHOW, KRAUSE & COMPANY

TEN TERRACE COURT

P.O. BOX 7398

MADISON, WI 53707-7398

**Telephone:** (608) 249 - 6622

Fax Number: E-mail Address:

Date of most recent audit report: 2/8/2002

Period covered by most recent audit: JANUARY 1, 2001 - DECEMBER 31, 2001

#### Names and titles of utility management including manager or superintendent:

Name: MR CHARLES J CHRISTENSEN

Title: GENERAL MANAGER

Office Address:

1265 2ND AVENUE P.O. BOX 726

CUMBERLAND, WI 54829

**Telephone:** (715) 822 - 2595 **Fax Number:** (715) 822 - 3621

E-mail Address: UTILCHUCK@CHARTER.NET

Name of utility commission/committee: Cumberland Municipal Utility Commission

#### Names of members of utility commission/committee:

MR THOMAS GOLDSMITH, CITY REPRESENTATIVE

MR GEORGE MOMCHILOVICH, PRESIDENT MR LOUIS MUENCH, JR, COMMISSIONER MR HUBERT THOE, COMMISSIONER MR GERALD THON, COMMISSIONER

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:		_
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	
Provide a brief de	escription of the nature of Contract Operations being provided:	

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	2,446,083	2,465,029	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	1,681,894	1,636,955	2
Depreciation Expense (403)	340,214	317,057	_ 3
Amortization Expense (404-407)	1,353	1,353	4
Taxes (408)	213,464	173,555	_ 5
Total Operating Expenses	2,236,925	2,128,920	
Net Operating Income	209,158	336,109	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	209,158	336,109	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	(2,528)	(12,226)	- 9
Interest and Dividend Income (419)	124,070	126,505	10
Miscellaneous Nonoperating Income (421)	0	0	_ 11
Total Other Income	121,542	114,279	
Total Income	330,700	450,388	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	1,242	108	13
Total Miscellaneous Income Deductions	1,242	108	
Income Before Interest Charges	329,458	450,280	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	64,409	52,191	_ 14
Amortization of Debt Discount and Expense (428)	17,038	2,254	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0	0	19
Total Interest Charges	81,447	54,445	
Net Income	248,011	395,835	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	4,756,645	4,360,810	_ 20
Balance Transferred from Income (433)	248,011	395,835	21
Miscellaneous Credits to Surplus (434)	50,000	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	5,054,656	4,756,645	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE	0	1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE	0	2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE	0	3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		_
UTILITY OWNED RENTAL HOUSE	(1,164)	_ 4
UTILITY OWNED APARTMENT	860	5
UTILITY OWNED 2ND APARTMENT	(2,224)	_ 6
Total (Acct. 418):	(2,528)	_
Interest and Dividend Income (419):		
CHECKING ACCOUNT	20,645	7
CD INTEREST	55,038	_ 8
LOCAL GOVERNMENT INVESTMENT POOL	1,373	9
INTEREST ON INVESTMENT	22,628	_ 10
BOND INTEREST	23,694	11
MONEY MARKET INTEREST	692	_ 12
Total (Acct. 419):	124,070	_
Miscellaneous Nonoperating Income (421):		
NONE	0	13
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE	0	_ 14
Total (Acct. 425):	0	_
Other Income Deductions (426):	4.040	
MEUW GENERAL AND SPECIAL ASSESSMENT DUES	1,242	15
Total (Acct. 426):	1,242	_
Miscellaneous Credits to Surplus (434):	50,000	40
TO RECORD FORGIVEN PROPERTY TAX CREDIT BY CITY	50,000	_ 16
Total (Acct. 434):	50,000	_
Miscellaneous Debits to Surplus (435): NONE	^	47
	0	17
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):  Detail appropriations to (from) account 215	^	10
Total (Acct. 436)Debit:	0	_ 18
i Otal (ACCI. 450)Debit:	0	_

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)
Appropriations of Income to Municipal Funds (439):	
NONE	0 19
Total (Acct. 439)Debit:	0

Date Printed: 04/22/2004 8:52:12 AM See attached schedule footnote. PSCW Annual Report: MCF

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)	0	0			(	0	1
Costs & Expenses of Merchandising, Jo	obbing and Co	ontract Work (	416):				
Cost of merchandise sold	0	0				0	2
Payroll	0	0			(	0	3
Materials	0	0			(	0	4
Taxes	0	0			(	0	5
Other (list by major classes):						_	
NONE					(	0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

# REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	245,300	2,200,783	0	0	2,446,083	1
Less: interdepartmental sales	328	8,572	0	0	8,900	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	3	41			44	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	244,969	2,192,170	0	0	2,437,139	· :

### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	79,314		79,314	1
Electric operating expenses	247,510		247,510	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	890		890	8
Electric utility plant accounts	28,626		28,626	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts	28,690		28,690	19
Total Payroll	385,030	0	385,030	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	14,993,779	11,274,412	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	5,823,961	5,637,694	2
Net Utility Plant	9,169,818	5,636,718	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	144,484	144,484	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	44,319	37,511	4
Net Nonutility Property	100,165	106,973	
Investment in Municipality (123)	468,829	474,252	5
Other Investments (124)	6,071	11,694	6
Special Funds (125)	359,222	355,747	7
Total Other Property and Investments	934,287	948,666	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	118,841	1,718,608	8
Temporary Cash Investments (132)	54,998	1,278,046	9
Notes Receivable (141)	3,353	5,404	10
Customer Accounts Receivable (142)	138,852	158,861	11
Other Accounts Receivable (143)	69,713	65,055	12
Accumulated Provision for Uncollectible AccountsCr. (144)	(44)	(28)	13
Receivables from Municipality (145)	12,629	45,554	14
Materials and Supplies (150)	168,076	170,588	15
Prepayments (165)	29,911	31,041	16
Other Current and Accrued Assets (170)	0	0	17
Total Current and Accrued Assets	596,417	3,473,185	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	82,558	99,596	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	82,558	99,596	
Total Assets and Other Debits	10,783,080	10,158,165	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance Balance End of Year First of Year (b) (c)		
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	198,896	198,896	21
Appropriated Earned Surplus (215)	0	0	22
Unappropriated Earned Surplus (216)	5,054,656	4,756,645	23
Total Proprietary Capital	5,253,552	4,955,541	
LONG-TERM DEBT			
Bonds (221)	3,680,000	3,775,000	24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	0	0	26
Total Long-Term Debt	3,680,000	3,775,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	359,038	187,718	_ 28
Payables to Municipality (233)	34,949	35,960	29
Customer Deposits (235)	484	250	30
Taxes Accrued (236)	129,702	144,971	31
Interest Accrued (237)	16,989	52,191	32
Other Current and Accrued Liabilities (238)	116,300	112,225	33
Total Current and Accrued Liabilities	657,462	533,315	
DEFERRED CREDITS	_		
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)	0	0	35
Other Deferred Credits (253)	10,429	2,940	36
Total Deferred Credits	10,429	2,940	
OPERATING RESERVES	0	0	27
Property Insurance Reserve (261)	0	0	37
Injuries and Damages Reserve (262)	0	0	38
Pensions and Benefits Reserve (263)	0	0	39
Miscellaneous Operating Reserves (265)	0	0	40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction (271)	1,181,637	891,368	41
Total Liabilities and Other Credits	10,783,080	10,158,164	=

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	2,005,764	0	0	7,531,766	1
Utility Plant Purchased or Sold (102)	0			0	2
Utility Plant in Process of Reclassification (103)	0			0	3
Utility Plant Leased to Others (104)	0			0	4
Property Held for Future Use (105)	0			156,176	5
Completed Construction not Classified (106)	0			0	6
Construction Work in Progress (107)	0			5,298,681	7
Utility Plant Acquisition Adjustments (108)	0			1,392	8
Other Utility Plant Adjustments (109)	0			0	9
Total Utility Plant	2,005,764	0	0	12,988,015	
<b>Accumulated Provision for Depreciation and Amo</b>	rtization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (110)	579,989	0	0	5,243,972	10
Total Accumulated Provision	579,989	0	0	5,243,972	-
Net Utility Plant	1,425,775	0	0	7,744,043	•

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	530,164	5,107,530			5,637,694
Credits During Year					
Accruals:					
Charged depreciation expense (403)	51,058	289,156			340,214
Depreciation expense on meters					
charged to sewer (see Note 3)	2,856				2,856
Accruals charged other					
accounts (specify):					
					0
Salvage	125	51,470			51,595
Other credits (specify):					
					0
Total credits	54,039	340,626	0	0	394,665
Debits during year					
Book cost of plant retired	4,214	204,184			208,398
Cost of removal					0
Other debits (specify):					
					0
Total debits	4,214	204,184	0	0	208,398
Balance End of Year	579,989	5,243,972	0	0	5,823,961
Composite Depreciation Rate?	No	No			
If yes, what is the rate?					

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
Utility owned apartment	34,362			34,362	2
Water chlorinator	527			527	3
UTILITY OWNED HOME	109,595			109,595	4
Total Nonutility Property (121)	144,484	0	0	144,484	_
Less accum. prov. depr. & amort. (122)	37,511	6,808		44,319	5
Net Nonutility Property	106,973	(6,808)	0	100,165	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)		
Balance first of year	(28)	1	
Additions:			
Provision for uncollectibles during year		2	
Collection of accounts previously written off: Utility Customers		3	
Collection of accounts previously written off: Others		4	
Total Additions	0		
Deductions:			
Accounts written off during the year: Utility Customers	16	5	
Accounts written off during the year: Others	0	6	
Total accounts written off	16		
Balance end of year	(44)		

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation	32,409				32,409	31,358	1
Other			117,290		117,290	117,256	2
Total Electric Utility					149,699	148,614	

Account	Total End of Year	Amount Prior Year	
Electric utility total	149,699	148,614	1
Water utility	18,377	21,974	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	168,076	170,588	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
ELECTRIC REVENUE BOND - 2000	17,038	0	82,558	1
Total			82,558	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
198,896	1
0	2
198,896	
	(b) 198,896 0

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
2000 ELECTRIC REVENUE BOND	10/01/2000	12/01/2008	5.87%	3,680,000	1
	7	Total Bonds (A	ccount 221):	3,680,000	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	144,971	1	
Accruals:			
Charged water department expense	34,793	2	
Charged electric department expense	128,667	3	
Charged sewer department expense	886	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	164,346		
Taxes paid during year:			
County, state and local taxes	144,979	6	
Social Security taxes	26,326	7	
PSC Remainder Assessment	3,184	8	
Other (explain):			
WISCONSIN GROSS RECEIPTS TAX	5,126	9	
Total payments and other debits	179,615		
Balance end of year	129,702		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
ELECTRIC REVENUE BONDS - 2000	52,191	64,409	99,611	16,989	1
Subtotal	52,191	64,409	99,611	16,989	•
Advances from Municipality (223)					•
NONE	0	0	0	0	2
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0	0	0	0	3
Subtotal	0	0	0	0	,
Notes Payable (231)					•
Customer Deposits	0	0	0	0	4
Subtotal	0	0	0	0	
Total	52,191	64,409	99,611	16,989	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

	Electric						
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	708,075	183,293	0	0	0	891,368	1
Add credits during year:							
For Services	0	1,283				1,283	2
For Mains						0	3
Other (specify): JEFFERY BLVD PROJECT - FEMA GRANT		291,573				291,573	4
Deduct charges (specify): WRITE OFF DAMAGES ASSESSED TO CONTRACTOR IN 1990	2,587					2,587	5
Balance End of Year	705,488	476,149	0	0	0	1,181,637	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	89,231	291,573				380,804	6

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
PAYMENTS DUE TO CITY FOR DEVELOPMENT	325,950	1
INTEREST ACCRUED ON ABOVE`	142,879	_ 2
Total (Acct. 123):	468,829	_
Other Investments (124):		
AMOUNT DUE FROM CUMBERLAND BUS GARAGE	6,071	3
Total (Acct. 124):	6,071	_
Special Funds (125):		
2000 BOND REDEMPTION RESERVE	359,222	_ 4
Total (Acct. 125):	359,222	_
Notes Receivable (141):		
AMOUNT DUE FOR FORKLIFT PURCHASE	3,353	5
Total (Acct. 141):	3,353	_
Customer Accounts Receivable (142):		
Water	14,423	_ 6
Electric	123,228	7
Sewer (Regulated)		_ 8
Other (specify):	4 204	•
AMOUNT DUE FOR PUBLIC BENEFITS COLLECTIONS  Total (Appl 142):	1,201	9
Total (Acct. 142):	138,852	-
Other Accounts Receivable (143):	24.040	40
Sewer (Non-regulated)  Merchandising, jobbing and contract work	34,949	- 10 11
Other (specify):		• • •
POLE ATTACHMENTS	4,208	12
AMOUNT DUE FROM CEDC	2,338	_ 13
AMOUNT DUE FROM CUMBERLAND BUS GARAGE	3,628	14
AMOUNT DUE FROM CHARTER FOR EXCAVATION WORK	20,660	_ 15
AMOUNTS DUE FOR MISC WORK	3,171	_ 16
AMOUNT DUE FOR PHONE CHARGES	115	17
AMOUNT DUE FOR BOOKKEEPING FEES	644	_ 18
Total (Acct. 143):	69,713	_
Receivables from Municipality (145):		
AMOUNTS PLACED ON TAX ROLL	2,135	19
SEWER REVENUES DUE TO UTILITY FOR BILLING & COLLECTING	2,517	_ 20
ADDITIONAL FIRE PROTECTION DUE FOR YEAR 2001	336	21
BALANCE O\DUE FOR 2001 JOINT METER ALLOCATION	7,641	_ 22
Total (Acct. 145):	12,629	

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Balance Particulars End of Ye (a) (b)	ar
Prepayments (165):	
PREPAID HEALTH INSURANCE PREMIUMS 10,08	5 <b>23</b>
PREPAID DENTAL INSURANCE PREMIUMS 70	9 <b>24</b>
PREPAID LIFE INSURANCE PREMIUMS 1,31	7 25
PREPAID PROPERTY INSURANCE PREMIUMS 8,56	<b>26</b>
PREPAID LIABILITY & WORKER'S COMP INSURANCE 7,06	<b>27</b>
PREPAID BOILER & MACHINERY INSURANCE 2,17	1 28
Total (Acct. 165): 29,91	1
Extraordinary Property Losses (182):	
NONE	<b>29</b>
Total (Acct. 182):	<u> </u>
Other Deferred Debits (183):	
NONE	30
Total (Acct. 183):	<u> </u>
Payables to Municipality (233):	
SEWER BILLINGS DUE TO CITY 34,94	9 <b>31</b>
Total (Acct. 233): 34,94	9
Other Deferred Credits (253):	
PUBLIC BENEFITS DUE TO DOA FOR LOW INCOME & CONSERVATION 10,42	9 <b>32</b>
Total (Acct. 253): 10,42	9

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
					_
1,992,550	7,020,825	0	0	9,013,375	1
20,175	149,156	0	0	169,331	2
0	0	0	0	0	3
555,076	5,175,751	0	0	5,730,827	4
				0	5
706,781	329,721	0	0	1,036,502	6
				0	7
750,868	1,664,509	0	0	2,415,377	
29,701	179,457	0	0	209,158	8
3.96%	10.78%	N/A	N/A	8.66%	
	(b)  1,992,550 20,175  0  555,076  706,781  750,868  29,701	(b)     (c)       1,992,550     7,020,825       20,175     149,156       0     0       555,076     5,175,751       706,781     329,721       750,868     1,664,509       29,701     179,457	(b)     (c)     (d)       1,992,550     7,020,825     0       20,175     149,156     0       0     0     0       555,076     5,175,751     0       706,781     329,721     0       750,868     1,664,509     0       29,701     179,457     0	(b)         (c)         (d)         (e)           1,992,550         7,020,825         0         0           20,175         149,156         0         0           0         0         0         0           555,076         5,175,751         0         0           706,781         329,721         0         0           750,868         1,664,509         0         0           29,701         179,457         0         0	(b)         (c)         (d)         (e)         (f)           1,992,550         7,020,825         0         0         9,013,375           20,175         149,156         0         0         169,331           0         0         0         0         0           555,076         5,175,751         0         0         5,730,827           0         706,781         329,721         0         0         1,036,502           0         750,868         1,664,509         0         0         2,415,377           29,701         179,457         0         0         209,158

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	198,896	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	4,905,650	3
Other (Specify): NONE	0	4
Total Average Proprietary Capital	5,104,546	
Net Income		
Net Income	248,011	5
Percent Return on Proprietary Capital	4.86%	

#### IMPORTANT CHANGES DURING THE YEAR

### Report changes of any of the following types:

1. Acquisitions.

**NONE** 

2. Leaseholder changes.

NONE

3. Extensions of service.

NO MAJOR EXTENSIONS OF SERVICES IN YEAR 2001.

4. Estimated changes in revenues due to rate changes.

SIMPLIFIED WATER RATE INCREASE WENT INTO EFFECT ON MAY 16, 2001.

5. Obligations incurred or assumed, excluding commercial paper.

NONE ASSUMED IN 2001 - ELECTRIC BOND ISSUE IN YEAR 2000 AS REPORTED ON 2000 ANNUAL REPORT.

6. Formal proceedings with the Public Service Commission.

SAME AS REPORTED ON 2000 ANNUAL REPORT - CONSTRUCTION AUTHORIZATIONS.

7. Any additional matters.

NONE

#### **FINANCIAL SECTION FOOTNOTES**

#### Income Statement (Page F-01)

Account 428 - Increased over last year due to entire year of amortization ir 2001 and only 1 month in year 2000.

#### **Income Statement Account Details (Page F-02)**

ACCOUNT 419 - INTEREST IS DECREASED DUE TO FUNDS BEING SPENT IN YEAR 2001, LEAVING SMALLER BALANCES FOR INTEREST TO ACCRUE ON.

ACCOUNT 434 IS INCREASED SIGNIFICANTLY DUE TO A ONE TIME \$50,000.00 IN LIEU OF PROPERTY TAX BEING FORGIVEN BY THE CITY OF CUMBERLAND.

#### Balance Sheet (Page F-06)

ACCOUNT 131 IS DECREASED DUE TO PROJECTS IN PROGRESS IN YEAR 2001 WHICH HAS DEPLETED OUR CASH FROM YEAR 2000.

ACCOUNT 132 - SAME EXPLANATION AS ACCOUNT 131.

ACCOUNT 232 - INCREASE DUE TO CWIP INVOICES DUE IN YEAR 2002, PLACED ON BOOKS IN YEAR 2001 AS PROJECTS HAVE BEEN STARTED.

BALANCE FIRST OF YEAR TOTAL ASSESTS AND OTHER DEBITS ARE \$1.00 MORE THAN BALANCE FIRST OF YEAR TOTAL LIABILITIES & OTHER CREDITS DUE TO ROUNDING ONLY.

#### **Net Utility Plant (Page F-07)**

ELECTRIC ACCOUNT 107 (CONSTRUCTION WORK IN PROGRESS) IS SIGNIFICANTLY HIGHER IN YEAR 2001 DUE TO PROJECTS IN THE GENERATING DEPARTMENT BEING STARTED AND NOT COMPLETE.

ACCOUNT 105 INCLUDES THE PURCHASE OF PROPERTY FROM COTONE - NON UTILITY PROPERTY

#### Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110) (Page F-08)

PUBLIC BENEFITS FEES COLLECTED WHILE YEAR 2001 HAS 6 MONTHS.

7500 KVA SUBSTATION TRANSFORMER SOLD FOR \$50,000.00 - AMOUNT RECORDED AS SALVAGE.

#### Taxes Accrued (Acct. 236) (Page F-16)

ACCRUALS CHARGED TO ELECTRIC DEPARTMENT EXPENSE IS DOWN DUE TO AN AGREEMEN'S WITH THE CITY OF CUMBERLAND FOR FORGIVING \$50,000.00 IN EXCHANGE FOR F TRANSFER OF PROPERTY TO THEM.

#### Balance Sheet End-of-Year Account Balances (Page F-19)

ACCOUNT 145 DOWN DUE TO JOINT METER ALLOCATION BEING BILLED ON A MONTHLY BASIS RATHER THAN ANNUALLY - AND FINAL BEING BILLED IN DECEMBER.

ACCOUNT 253 INCREASED OVER YEAR 2000 BECAUSE YEAR 2000 ONLY HAD 2 MONTHS OF

#### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership - Contacts (Page iv)

response received 11/6/02:

Elaine:

Thank you for your email regarding our analytical review.

Our responses are as follows:

- 1. The average cost of \$207.00 is correct. Because we order a small quantity, we pay a higher price for the meters themselves.
- 2. Other tax rate is the Beaver Dam Lake District rate.
- 3. We will remember this for future reports.
- 4. We are sorry that these adjustments were not made on the 2001 report, it was an oversight on our part. Page W-17 of the 2001 annual report should include the following changes:
- Line 1, column (e) should be (2), making column (f) =920
- Line 5, column (e) should be (1), making column (f) = 20
- Line 7, column (e) should be (1), making column (f) = 7

making the total in column (f) = 986.

Also changes need to be made to the classification of meters.

Line 1, column (n) should be 14, column (o) should be 920.

Line 5, column (n) should be 1, column (o) should be 20

Line 7, column (n) should be 1, column (o) should be 7

Making the total 986

Thank you!
Lori Nyhus
Office Supervisor
Cumberland Municipal Utility
1490 Cumberland 2001 Annual Report
---- Original Message ---From: Engelke, Elaine PSC

To: utillori@charter.net

Sent: Wednesday, November 06, 2002 2:14 PM Subject: 1490 Cumberland 2001 Annual Report

2001 Analytical Review DWCCA-1490-ELE

Dear Ms. Nyhus:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

- 1. Nine meters are reported added on the Meters schedule. On Page W-8, \$1,865 is reported added to Account 346, Meters. This is an average of \$207 for the cost of meters. Please confirm this average cost or otherwise explain the amount reported in Account 346. The Commission uses a threshold maximum of \$150 for reviewing the average cost of meters.
- 2. As requested in head note No. 5, please explain the other tax rate local as reported on Page W-7.

#### FINANCIAL SECTION FOOTNOTES

- 3. A footnote to E-12 indicates the rate schedule for Sales for Resale abbreviation was unknown at the time the report was completed. In the future, please call the Commission helpdesk with questions regarding the contents of the annual report or the performance of WEGSARS. We prefer comments of this nature not be included in the schedule footnotes.
- 4. In our August 29, 2001 review letter for the 2000 annual report we wrote: "On page W-8, \$858 is reported for retirements to Account 346, Meters. However, corresponding meter units are not reported retired on page W-17. Please adjust meter units in the 2001 annual report, or otherwise explain this matter." It does not appear that meter units were retired in 2001 corresponding to the \$858 from Account 346 in the 2000 annual report. Please furnish an explanation.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	240,864	1
Total Sales of Water	240,864	-
Other Operating Revenues		
Forfeited Discounts (470)	747	2
Miscellaneous Service Revenues (471)	435	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	3,254	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	4,436	_
Total Operating Revenues	245,300	-
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	0	_ 8
Pumping Expenses (620-625)	27,510	9
Water Treatment Expenses (630-635)	11	_ 10
Transmission and Distribution Expenses (640-655)	52,846	11
Customer Accounts Expenses (901-904)	8,776	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	40,611	_ 14
Total Operation and Maintenenance Expenses	129,744	-
Other Operating Expenses		
Depreciation Expense (403)	51,058	15
Amortization Expense (404-407)	0	16
Taxes (408)	34,797	17
Total Other Operating Expenses	85,855	_
Total Operating Expenses	215,599	-
NET OPERATING INCOME	29,701	=

## **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	16	509	1,168	1
Commercial	1	48	102	2
Industrial	0	0	0	3
Total Unmetered Sales to General Customers (460)	17	557	1,270	_
Metered Sales to General Customers (461)				-
Residential	808	34,773	80,190	4
Commercial	150	22,616	30,561	5
Industrial	5	99,437	66,463	6
Total Metered Sales to General Customers (461)	963	156,826	177,214	•
Private Fire Protection Service (462)	4		2,016	7
Public Fire Protection Service (463)	1		54,133	8
Other Sales to Public Authorities (464)	15	3,788	5,903	9
Sales to Irrigation Customers (465)	0	0	0	10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	1	164	328	12
Total Sales of Water	1,001	161,335	240,864	<u>.</u>

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

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## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	54,133	_ 1
Wholesale fire protection billed	0	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	0	3
Other (specify): NONE	0	4
Total Public Fire Protection Service (463)	54,133	
Forfeited Discounts (470):		-
Customer late payment charges	747	5
		_
Other (specify): NONE	0	6
Total Forfeited Discounts (470)	747	-
Miscellaneous Service Revenues (471):		-
RECONNECTION CHARGES	435	7
Total Miscellaneous Service Revenues (471)	435	
Rents from Water Property (472):		-
NONE	0	8
Total Rents from Water Property (472)	0	- `
Interdepartmental Rents (473):		-
NONE	0	9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	3,254	10
Other (specify):		_
NONE Tatal Other Water Bases (474)	0	_ 11
Total Other Water Revenues (474)	3,254	-
Amortization of Construction Grants (475):		
NONE	0	_ 12
Total Amortization of Construction Grants (475)	0	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	0
Purchased Water (601)	0
Operation Supplies and Expenses (602)	0
Maintenance of Water Source Plant (605)	0
Total Source of Supply Expenses	0
PUMPING EXPENSES	
Operation Labor (620)	10,694
Fuel for Power Production (621)	0
Fuel or Power Purchased for Pumping (622)	8,572
Operation Supplies and Expenses (623)	5,016
Maintenance of Pumping Plant (625)	3,228
Total Pumping Expenses	27,510
WATED TOEATMENT EVDENGES	
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)	
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	1
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	1 1
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	<u>.</u>
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	<u>.</u>
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	1
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	7,499
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	7,499 2,718
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	7,499 2,718 0
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	7,499 2,718 0 10,219
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	7,499 2,718 0 10,219 15,369
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	7,499 2,718 0 10,219 15,369 5,622

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	2,342
Accounting and Collecting Labor (902)	5,730
Supplies and Expenses (903)	704
Uncollectible Accounts (904)	0
Total Customer Accounts Expenses	8,776
SALES EXPENSES	
Sales Expenses (910)	0
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920)	2,615
	2.615
Office Supplies and Expenses (921)	1,157
Administrative Expenses TransferredCredit (922)	0
Outside Services Employed (923)	2,632
Property Insurance (924)	10,818
Injuries and Damages (925)	1,971
Employee Pensions and Benefits (926)	11,393
Regulatory Commission Expenses (928)	46
Miscellaneous General Expenses (930)	5,087
Transportation Expenses (933)	3,814
Maintenance of General Plant (935)	1,078
Maintenance of General Flant (955)	-,
Total Administrative and General Expenses	40,611

# TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		31,456	1
Less: Local and School Tax Equivalent on		886	2
Meters Charged to Sewer Department			
Net property tax equivalent		30,570	
		,	
Social Security		3,431	3
PSC Remainder Assessment		796	4
Other (specify):			
NONE		0	5
Total tax expense		34,797	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Barron			•
SUMMARY OF TAX RATES						
State tax rate	mills		0.290000			;
County tax rate	mills		7.490000			
Local tax rate	mills		8.510000			
School tax rate	mills		13.140000			
Voc. school tax rate	mills		1.900000			
Other tax rate - Local	mills		0.840000			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		32.170000			10
Less: state credit	mills		1.910000			11
Net tax rate	mills		30.260000			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				1;
Local Tax Rate	mills		8.510000			14
Combined School Tax Rate	mills		15.040000			1:
Other Tax Rate - Local	mills		0.840000			10
Total Local & School Tax	mills		24.390000			17
Total Tax Rate	mills		32.170000			18
Ratio of Local and School Tax to Total	al dec.		0.758160			19
Total tax net of state credit	mills		30.260000			20
Net Local and School Tax Rate	mills		22.941915			2
Utility Plant, Jan. 1	\$	1,979,334	1,979,334			22
Materials & Supplies	\$	21,974	21,974			23
Subtotal	\$	2,001,308	2,001,308			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	2,001,308	2,001,308			20
Assessment Ratio	dec.		0.685100			27
Assessed Value	\$	1,371,096	1,371,096			28
Net Local & School Rate	mills		22.941915			29
Tax Equiv. Computed for Current Year	ır \$	31,456	31,456			30
Tax Equivalent per 1994 PSC Report	\$	29,171				3′
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	31,456				34

## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,046		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	67,469		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	68,515	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	21,470		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	171,110		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,668		_ 20
Total Pumping Plant	195,248	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	3,631		23
Total Water Treatment Plant	3,631	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	6,375		24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			1,046 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			67,469 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	68,515
PUMPING PLANT Land and Land Rights (320)			<u>0</u> 12
Structures and Improvements (321)			21,470 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			171,110 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			2,668 20
Total Pumping Plant	0	0	195,248
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			3,631 23
Total Water Treatment Plant	0	0	3,631
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			6,375 24
Structures and Improvements (341)			0,373 24
of detailed and improvements (041)			0 23

## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	, ,		
Distribution Reservoirs and Standpipes (342)	57,729		26
Transmission and Distribution Mains (343)	873,113	7,682	27
Fire Mains (344)	0		28
Services (345)	189,137	2,807	29
Meters (346)	112,810	1,865	30
Hydrants (348)	179,897	11,204	31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	1,419,061	23,558	-
GENERAL PLANT			
Land and Land Rights (389)	5,173		33
Structures and Improvements (390)	119,011		34
Office Furniture and Equipment (391)	4,624	725	35
Computer Equipment (391.1)	21,861	3,463	36
Transportation Equipment (392)	40,456		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	18,280	1,858	39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	28,478		41
Communication Equipment (397)	5,351	1,037	42
SCADA Equipment (397.1)	45,465		43
Miscellaneous Equipment (398)	4,183		_ 44
Other Tangible Property (399)	0		45
Total General Plant	292,882	7,083	_
Total utility plant in service directly assignable	1,979,337	30,641	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	1,979,337	30,641	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			57,729	26
Transmission and Distribution Mains (343)	0	0	880,795	27
Fire Mains (344)			0	28
Services (345)	1,465		190,479	29
Meters (346)	178		114,497	30
Hydrants (348)	2,571		188,530	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	4,214	0	1,438,405	-
GENERAL PLANT				
Land and Land Rights (389)			5,173	33
Structures and Improvements (390)			119,011	34
Office Furniture and Equipment (391)			5,349	35
Computer Equipment (391.1)			25,324	36
Transportation Equipment (392)			40,456	37
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			20,138	39
Laboratory Equipment (395)			0	40
Power Operated Equipment (396)			28,478	41
Communication Equipment (397)			6,388	42
SCADA Equipment (397.1)			45,465	43
Miscellaneous Equipment (398)			4,183	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	299,965	_
Total utility plant in service directly assignable	4,214	0	2,005,764	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	4,214	0	2,005,764	=

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	30	ources of water Sup	ppiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			10,134	10,134	1
February			9,049	9,049	2
March			10,258	10,258	3
April			8,370	8,370	4
May			7,339	7,339	5
June			11,938	11,938	6
July			35,954	35,954	7
August			36,289	36,289	8
September			34,293	34,293	9
October			11,181	11,181	10
November			6,565	6,565	11
December			6,736	6,736	12
Total annual pumpage	9 0	0	188,106	188,106	_
Less: Water sold				161,335	13
Volume pumped but not	t sold			26,771	14
Volume sold as a perce	nt of volume pumped			86%	15
Volume used for water	production, water quality	and system mainten	ance	2,401	16
Volume related to equip	ment/system malfunctio	n			17
Non-utility volume NOT	included in water sales				18
Total volume not sold be	ut accounted for			2,401	19
Volume pumped but una	accounted for			24,370	20
Percent of water lost				13%	21
If more than 25%, indica	ate causes and state wh	at action has been tal	ken to reduce water los	s:	22
Maximum gallons pump	ed by all methods in any	one day during repo	orting year (000 gal.)	1,565	23
Date of maximum: 8/5	5/2001				24
Cause of maximum:					25
Seneca Foods Cannin	g Factory				
Minimum gallons pumpe	ed by all methods in any	one day during repor	rting year (000 gal.)	46	26
Date of minimum: 10/	/24/2001				27
Total KWH used for pur	nping for the year			117,133	_ 28
If water is purchased:Ve	endor Name:				29
Po	oint of Delivery:				30

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	ldentification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL		1st	230	6	1,578	Yes	1
WELL		3rd	385	24	246	Yes	2
WELL		4th	295	20	295,204	Yes	3
WELL		5th	481	12	218,331	Yes	4

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

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## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1ST	3RD	4TH	1
Location	1625 3RD AVENUE	ARCADE & MARSHALL	WASHINGTON & THIRD	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	FAIRBANKS MORSE	FAIRBANKS MORSE	FAIRBANKS MORSE	5
Year Installed	1894	1950	1964	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	230	770	550	8
Pump Motor or				9
Standby Engine Mfr	WEST	US MOTOR	WEST	10
Year Installed	1951	1950	1966	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	15	75	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	5TH		14
Location	BERDAN & FIFTH		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	JOHNSTON		18
Year Installed	1973		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	750		21
Pump Motor or			22
Standby Engine Mfr	GE		23
Year Installed	1973		24
Туре	ELECTRIC		25
Horsepower	100		26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1962			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	95			9 10
Total capacity in gallons (actual)	300,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER			15 16 17
Filters, type (gravity, pressure, other, none)	OTHER			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

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## **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

Number						et		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
М	D	1.500	200	0	0	0	200	_ 1
M	D	2.000	544	0	0	0	544	2
Α	D	4.000	349	0	0	0	349	_ 3
M	D	4.000	17,978	0	0	0	17,978	4
Α	D	6.000	4,097	0	0	0	4,097	 
M	D	6.000	33,123	131	0	0	33,254	6
М	Т	6.000	132	0	0	0	132	7
M	D	8.000	34,719	8	0	0	34,727	8
M	Т	8.000	384	0	0	0	384	9
M	D	10.000	6,140	0	0	0	6,140	10
M	T	10.000	196	0	0	0	196	 11
Total Within N	<b>funicipality</b>		97,862	139	0	0	98,001	_
Total Utility		=	97,862	139	0	0	98,001	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	823	4	3	0	824	
M	1.000	82	0	0	0	82	
M	1.250	7	0	0	0	7	
M	1.500	19	0	0	0	19	
M	2.000	13	1	0	0	14	
M	3.000	1	0	0	0	1	
M	4.000	4	0	0	0	4	
M	8.000	1	0	0	0	1	
<b>Total Utilit</b>	:y	950	5	3	0	952	0

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	914	8	0	(2)	920	77	1
0.750	2	1	0	(1)	2	2	2
1.000	18	0	1	0	17	1	3
1.250	8	0	0	(1)	7	2	4
1.500	21	0	0	(1)	20	4	5
2.000	7	0	0	0	7	2	6
3.000	8	0	0	(1)	7	0	7
4.000	4	0	0	0	4	1	8
8.000	2	0	0	0	2	2	9
otal:	984	9	1	(6)	986	91	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	802	96	0	6	2	14	920	_ 1
0.750	0	2	0	0	0	0	2	_ 2
1.000	0	14	1	0	1	1	17	3
1.250	0	7	0	0	0	0	7	4
1.500	0	15	1	3	0	1	20	5
2.000	0	4	1	2	0	0	7	6
3.000	0	2	1	3	0	1	7	_ 7
4.000	0	0	1	1	0	2	4	8
8.000	0	0	1	0	0	1	2	_ 9
Total:	802	140	6	15	3	20	986	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	161	5	3		163	2
Total Fire Hydrants	161	5	3	0	163	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 163

Number of distribution system valves end of year: 320

Number of distribution valves operated during year: 218

#### WATER OPERATING SECTION FOOTNOTES

## Water Operating Revenues - Sales of Water (Page W-02)

Metered Industrial Sales are lower due to loss of sales to Seneca Foods Canning Factory - they shut a portion of their freezer plant down in 2001.

4/30/02 changes made to customer count per letter from utility dated April 24, 2002. ele

#### Water Operation & Maintenance Expenses (Page W-05)

ACCOUNT 641 DECREASED DUE TO YEAR 2000 BEING UNUSUALLY HIGH BECAUSE A NEW HIRED EMPLOYEE NEEDED SUPPLIES THAT WE PREVIOUSLY DID NOT HAVE.

ACCOUNT 651 SIGNIFICANTLY LOWER DUE TO YEAR 2000 HAVING BEEN A YEAR WITH MANY FROZEN AND BROKEN MAINS - YEAR 2001 HAS BEEN A MILDER WINTER CAUSING LESS FREEZE UPS.

ACCOUNT 652 HIGHER IN YEAR 2001 DUE TO A PROJECT ON JEFFERY BLVD IN WHICH WE HAD MAINTENANCE TO SERVICES THAT WE USUALLY WOULD NOT INCUR.

ACCOUNT 653 HIGHER DUE TO METER MAINTENANCE IN YEAR 2001.

ACCOUNT 654 INCREASED DUE TO HYDRANTS BEING PAINTED AND MAINTENANCE PERFORMED WHICH PREVIOUSLY HAD NOT BEEN DONE.

ACCOUNT 902 DECREASED DUE TO EMPLOYEE BEING OFF FOR A PORTION OF THE YEAR. THIS IS LOW FOR YEAR 2001 ONLY.

ACCOUNT 924 IS INCREASED DUE TO A CHANGE IN INSURANCE PROVIDERS, THE PREVIOUS PROVIDER BILLED US FISCALLY, THE NEW PROVIDER BILLED US ON AN ANNUAL BASIS (JANUARY 1 - DECEMBER 31, 2001) - WE INCURRED 1 1/3RD YEARS OF PREMIUMS IN YEAR 2001.

ACCOUNT 925 - SAME AS ACCOUNT 924

ACCOUNT 926 IS HIGHER DUE TO A INCREASE IN INSURANCE PREMIUMS.

#### Taxes (Acct. 408 - Water) (Page W-06)

\$4.00 DIFFERENCE IS DUE TO ROUNDING ONLY.

#### Water Utility Plant in Service (Page W-08)

Account 343 - Main added to Islander park area and Jeffery Blvc

Account 345 - Services on Jeffery Blvd, Berdan and Hockey Rink added retirements on Jeffery Blvd.

Account 348 - Hydrants added on Jeffery Blvd and at Islander Park, hydrants retired on Jeffery Blvd.

Account 391.1 - Balance to finish Civic upgrade

Account 394 - Steam Cleaner, ARC Welder & Lawn Blower

Account 397 - Telephone System, Ultra base Handsets & Portable Radic

#### Water Mains (Page W-15)

WATER MAIN ADDITIONS PAID BY DEVELOPERS THROUGH ASSESSMENT.

#### Water Services (Page W-16)

SERVICES IS CONTRIBUTIONS PAID BY DEVELOPERS - THESE AMOUNTS ARE BEING BILLED IN YEAR 2002 TO DEVELOPERS AS PROJECTS WERE COMPLETE AT END OF 2001 AND WE DID NOT HAVE AMOUNTS TO BILL AT YEAR END.

## WATER OPERATING SECTION FOOTNOTES

## Meters (Page W-17)

Meter Size .75 (3/4") has an adjustment recorded of -1 as well as Meter Size 1.25 (1 1/4") - these were improperly reported on prior reports, these meters should have been reported as 5/8" meters, explaining the adjustment of +2 to this column.

Changes made to schedule per 11/6/02 email from utility, ele

## **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	2,193,216	1
Total Sales of Electricity	2,193,216	_
Other Operating Revenues		
Forfeited Discounts (450)	4,899	2
Miscellaneous Service Revenues (451)	760	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	1,455	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	453	7
Amortization of Construction Grants (457)	0	8
Total Other Operating Revenues	7,567	_
Total Operating Revenues	2,200,783	
Operation and Maintenenance Expenses		
Power Production Expenses (500-546)	1,145,930	9
Transmission Expenses (550-553)	2,804	_ 10
Distribution Expenses (560-576)	133,321	11
Customer Accounts Expenses (901-904)	45,014	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	225,081	_ 14
Total Operation and Maintenenance Expenses	1,552,150	-
Other Expenses		
Depreciation Expense (403)	289,156	15
Amortization Expense (404-407)	1,353	16
Taxes (408)	178,667	17
Total Other Expenses	469,176	_
Total Operating Expenses	2,021,326	_
NET OPERATING INCOME	179,457	=

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):	, ,	—
Customer late payment charges	4,899	1
Other (specify):		
NONE	0	2
Total Forfeited Discounts (450)	4,899	
Miscellaneous Service Revenues (451):		
ELECTRIC RECONNECTIONS	760	3
Total Miscellaneous Service Revenues (451)	760	
Sales of Water and Water Power (453):		
NONE	0	4
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
POLE CONTACTS TO CABLE COMPANY	1,455	5
Total Rent from Electric Property (454)	1,455	
Interdepartmental Rents (455):		
NONE	0	6
Total Interdepartmental Rents (455)	0	
Other Electric Revenues (456):		
SALES TAX DISCOUNTS	283	7
NSF FEES	170	8
Total Other Electric Revenues (456)	453	
Amortization of Construction Grants (457):		
NONE	0	9
Total Amortization of Construction Grants (457)	0	

## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	<del>-</del>
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	55,173 <i>°</i>
Fuel (539)	38,850
Operation Supplies and Expenses (540)	18,041
Maintenance of Other Power Production Plant (543)	73,981
Total Other Power Generation Expenses	186,045
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	959,885
Other Expenses (546)	0
Total Other Power Supply Expenses	959,885
Total Power Production Expenses	1,145,930
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	0
Operation Supplies and Expenses (551)	2,804

## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars Amo	
TRANSMISSION EXPENSES	
Maintenance of Transmission Plant (553)	0 1
Total Transmission Expenses	2,804
DISTRIBUTION EXPENSES	
Operation Supervison Expenses (560)	28,437
Line and Station Labor (561)	18,012
Line and Station Supplies and Expenses (562)	13,764
Street Lighting and Signal System Expenses (565)	9,052
Meter Expenses (566)	5,700
Customer Installations Expenses (567)	8,002
Miscellaneous Distribution Expenses (569)	4,312
Maintenance of Structures and Equipment (571)	0 2
Maintenance of Lines (572)	25,400
Maintenance of Line Transformers (573)	6,812
Maintenance of Street Lighting and Signal Systems (574)	7,112
Maintenance of Meters (575)	6,616
Maintenance of Miscellaneous Distribution Plant (576)	102
Total Distribution Expenses	133,321
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	4,684
Accounting and Collecting Labor (902)	31,552
Supplies and Expenses (903)	8,778
Uncollectible Accounts (904)	0 3
Total Customer Accounts Expenses	45,014
SALES EXPENSES	
Sales Expenses (910)	0 3
Total Sales Expenses	0

## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	7,845	
Office Supplies and Expenses (921)	3,229	
Administrative Expenses Transferred Credit (922)		
Outside Services Employed (923)	15,378	
Property Insurance (924)	31,470	
Injuries and Damages (925)	6,483	
Employee Pensions and Benefits (926)	123,309	
Regulatory Commission Expenses (928)	2,033	
Miscellaneous General Expenses (930)	21,323	
Transportation Expenses (933)	10,593	
Maintenance of General Plant (935)	3,418	
Total Administrative and General Expenses	225,081	
Total Operation and Maintenance Expenses	1,552,150	

Total tax expense

178,667

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		148,302	1
Social Security		22,849	2
Wisconsin Gross Receipts Tax		5,128	3
PSC Remainder Assessment		2,388	4
Other (specify): NONE			5

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## PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Barron			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.290000			3
County tax rate	mills		7.490000			
Local tax rate	mills		8.510000			5
School tax rate	mills		13.140000			6
Voc. school tax rate	mills		1.900000			7
Other tax rate - Local	mills		0.840000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		32.170000			10
Less: state credit	mills		1.910000			11
Net tax rate	mills		30.260000			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.510000			14
Combined School Tax Rate	mills		15.040000			15
Other Tax Rate - Local	mills		0.840000			16
Total Local & School Tax	mills		24.390000			17
Total Tax Rate	mills		32.170000			18
Ratio of Local and School Tax to Tota	I dec.		0.758160			19
Total tax net of state credit	mills		30.260000			20
Net Local and School Tax Rate	mills		22.941915			21
Utility Plant, Jan. 1	\$	9,292,367	9,292,367			22
Materials & Supplies	\$	148,614	148,614			23
Subtotal	\$	9,440,981	9,440,981			24
Less: Plant Outside Limits	\$	5,506	5,506			25
Taxable Assets	\$	9,435,475	9,435,475			26
Assessment Ratio	dec.		0.685100			27
Assessed Value	\$	6,464,244	6,464,244			28
Net Local & School Rate	mills		22.941915			29
Tax Equiv. Computed for Current Yea	r \$	148,302	148,302			30
Tax Equivalent per 1994 PSC Report	\$	128,465				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	148,302				34

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## **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(4)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		7
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		14
Accessory Electric Equipment (334)	0		15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0_	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	6,340		18
Structures and Improvements (341)	195,747	389,430	19
Fuel Holders, Producers and Accessories (342)	63,045	71,594	20
Prime Movers (343)	2,124,217	98,599	21
Generators (344)	374,541		22
Accessory Electric Equipment (345)	392,627	93,435	23
Miscellaneous Power Plant Equipment (346)	8,950		24
Total Other Production Plant	3,165,467	653,058	_
TRANSMISSION PLANT			
Land and Land Rights (350)	8,076		25

## **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				-
Organization (301)			0 1	l
Franchises and Consents (302)			0 2	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
_				
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0 4	1
Structures and Improvements (311)			0 5	
Boiler Plant Equipment (312)			0 6	
Engines and Engine Driven Generators (313)			0 7	
Turbogenerator Units (314)			0 8	
Accessory Electric Equipment (315)			0 9	
Miscellaneous Power Plant Equipment (316)			0 10	
Total Steam Production Plant	0	0	0	•
Total oteam i Toddotlom i lain				
LIVER ALL IO PRODUCTION DI ANT				
HYDRAULIC PRODUCTION PLANT			0 11	
Land and Land Rights (330)			• -	-
Structures and Improvements (331)			0 12	
Reservoirs, Dams and Waterways (332)			0 13	
Water Wheels, Turbines and Generators (333)			0 14	
Accessory Electric Equipment (334)			0 15	
Miscellaneous Power Plant Equipment (335)			0 16	
Roads, Railroads and Bridges (336)	•	•	0 17	,
Total Hydraulic Production Plant	0	0	0	
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			<u>6,340</u> 18	
Structures and Improvements (341)	29,958		555,219 19	
Fuel Holders, Producers and Accessories (342)			134,639 20	
Prime Movers (343)	88,235		2,134,581 21	
Generators (344)		(42,385)	332,156 22	
Accessory Electric Equipment (345)		42,385	528,447 23	
Miscellaneous Power Plant Equipment (346)			8,950 24	ļ
Total Other Production Plant	118,193	0	3,700,332	

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TRANSMISSION PLANT Land and Land Rights (350)

8,076 25

## **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		_ 26
Station Equipment (353)	81,216	23,046	27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	45,427		29
Overhead Conductors and Devices (356)	31,719		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		_ 32
Roads and Trails (359)	0		33
Total Transmission Plant	166,438	23,046	-
DISTRIBUTION PLANT			
Land and Land Rights (360)	18,296		34
Structures and Improvements (361)	0		35
Station Equipment (362)	447,384		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	169,228		38
Overhead Conductors and Devices (365)	174,577		39
Underground Conduit (366)	0		40
Underground Conductors and Devices (367)	587,682	177,432	41
Line Transformers (368)	318,551	126,360	42
Services (369)	127,867	95,054	43
Meters (370)	198,057	18,313	_ 44
Installations on Customers' Premises (371)	0		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	235,579	109,907	47
Total Distribution Plant	2,277,221	527,066	_
GENERAL PLANT			
Land and Land Rights (389)	16,137		48
Structures and Improvements (390)	340,282		49
Office Furniture and Equipment (391)	19,417	3,825	50
Computer Equipment (391.1)	64,424	10,387	 51
Transportation Equipment (392)	138,561		52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	54,991	5,573	54
Laboratory Equipment (395)	0		 55
Power Operated Equipment (396)	233,171		56
Communication Equipment (397)	29,366	3,111	57

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			,
Structures and Improvements (352)			0 26
Station Equipment (353)	4,025		100,237 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			45,427 29
Overhead Conductors and Devices (356)			31,719 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	4,025	0	185,459
DISTRIBUTION PLANT			
Land and Land Rights (360)			18,296 34
Structures and Improvements (361)			0 35
Station Equipment (362)			447,384 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	40,496		128,732 38
Overhead Conductors and Devices (365)	18,475		156,102 39
Underground Conduit (366)			0 40
Underground Conductors and Devices (367)			765,114 41
Line Transformers (368)			444,911 42
Services (369)			222,921 43
Meters (370)	8,597		207,773 44
Installations on Customers' Premises (371)			0 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)	14,398	_	331,088 47
Total Distribution Plant	81,966	0	2,722,321
GENERAL PLANT			
Land and Land Rights (389)			16,137 48
Structures and Improvements (390)			340,282 49
Office Furniture and Equipment (391)			23,242 50
Computer Equipment (391.1)			74,811 51
Transportation Equipment (392)			138,561 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			60,564 54
Laboratory Equipment (395)			0 55
Power Operated Equipment (396)			233,171 56
Communication Equipment (397)			32,477 57

## **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	4,409		58
Other Tangible Property (399)	0		59
Total General Plant	900,758	22,896	_
Total utility plant in service directly assignable	6,509,884	1,226,066	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	6,509,884	1,226,066	_

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			4,409	58
Other Tangible Property (399)			0	59
Total General Plant	0	0	923,654	_
Total utility plant in service directly assignable	204,184	0	7,531,766	•
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	204,184	0	7,531,766	=

## TRANSMISSION AND DISTRIBUTION LINES

Classification (a)	Miles of Pole	Line Owned	
	Net Additions During Year (b)	Total End of Year (c)	
Primary Distribution System Voltage(s) Urban			
2.4/4.16 kV (4kV)		5.00	1
7.2/12.5 kV (12kV)			2
14.4/24.9 kV (25kV)			3
Other:			
NONE			4
Primary Distribution System Voltage(s) Rural			-
2.4/4.16 kV (4kV)		8.00	5
7.2/12.5 kV (12kV)		0.50	6
14.4/24.9 kV (25kV)			7
Other:			
NONE			8
Transmission System			•
34.5 kV			9
69 kV		1.00	10
115 kV			11
138 kV			12
Other:			
NONE			13

#### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	:
Nonfarm Customers	
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	
Nonfarm	16_
Total	16
Customers served at other than rural rates:	1
Farm	1
Nonfarm	1
Total	0 1
Total customers on rural lines at end of year	16 1

#### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

Monthly Peak						Monthly	
Month (a)	·	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	5,567	Tuesday	01/02/2001	09:00	2,885	1
February	02	5,584	Thursday	02/01/2001	12:00	2,774	2
March	03	5,303	Monday	03/05/2001	10:00	3,020	3
April	04	5,130	Monday	04/23/2001	12:00	2,496	4
May	05	5,384	Friday	05/18/2001	16:00	2,561	5
June	06	8,413	Wednesday	06/27/2001	12:00	3,114	6
July	07	8,975	Tuesday	07/31/2001	15:00	4,281	7
August	08	9,018	Monday	08/06/2001	15:00	5,458	8
September	09	7,879	Wednesday	09/05/2001	15:00	3,228	9
October	10	6,491	Monday	10/01/2001	11:00	2,916	10
November	11	5,411	Monday	11/26/2001	12:00	2,887	11
December	12	5,465	Thursday	12/13/2001	09:00	2,748	12
To	otal	78,620				38,368	

#### **System Name**

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier	
15 minutes integrated		

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### **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam		0	1
Nuclear Steam		0	2
Hydraulic		0	3
Internal Combustion Turbine		646	4
Internal Combustion Reciprocating		0	5
Non-Conventional (wind, photovolta	ic, etc.)	0	6
<b>Total Generation</b>		646	7
Purchases		37,996	8
Interchanges:	In (gross)	0	9
	Out (gross)	0	10
	Net	0	11
Transmission for/by others (wheeling):	Received	0	12
	Delivered	0	13
	Net	0	14
Total Source of Energy		38,642	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	36,530	18
Sales For Resale		0	19
Energy Used by the Company (exclud	ling station use):		20
Electric Utility		0	21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)	115	22
<b>Total Used by Company</b>		115	23
Total Sold and Used		36,645	24
Energy Losses:			25
Transmission Losses (if applicable)		0	26
Distribution Losses		1,997	27
Total Energy Losses		1,997	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	5.1680%	29
Total Disposition of Ene	rgy	38,642	30

### SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				_
RESIDENTIAL SALES	RG-1	1,047	8,306	1
RURAL RESIDENTIAL SALES	RG-1	16	118	2
Total Sales for Residential Sales		1,063	8,424	
Commercial & Industrial				
COMMERCIAL SALES	CG-1	215	5,492	3
SMALL POWER	CP-1	15	4,448	4
LARGE POWER	CP-2	5	17,562	5
INTERRUPTIBLE	CP-3	1	0	6
INTERDEPARTMENTAL	MP-1	1	117	7
Total Sales for Commercial & Industrial		237	27,619	
Public Street & Highway Lighting				
STREET LIGHTING	MS-1	1	487	8
Total Sales for Public Street & Highway Lighting		1	487	
Sales for Resale				
ARCADIA, DAIRYLAND, ELROY	NA-1	3	71	9
Total Sales for Sales for Resale		3	71	
TOTAL SALES FOR ELECTRICITY		1,304	36,601	

# SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

Demand kW Distribution kW (e) (f)		Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
0		FF2 4.44	(24.422)	E40 740	
0		553,144	(34,432)	518,712	1
0	0	7,751 <b>560,895</b>	(495) ( <b>34,927)</b>	7,256 525,968	2
	<del>-</del>		(- ,- ,		
0		403,555	(23,007)	380,548	3
10,719		266,351	(19,318)	247,033	4
42,077		971,128	(69,752)	901,376	5
139		1,041	0	1,041	6
0		9,016	(444)	8,572	7
52,935	0	1,651,091	(112,521)	1,538,570	
0		47,822	(1,605)	46,217	8
0	0	47,822	(1,605)	46,217	
0		82,461		82,461	9
0	0	82,461	0	82,461	
52,935	0	2,342,269	(149,053)	2,193,216	

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### **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Particular:	1	ar	τι	С	u	ıa	r	S
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	/h)		(0)		
(a)		(b)		(c)	
Name of Vendor		Dairyland P			1
Point of Delivery		C	umberland		2
Type of Power Purchased (firm, du	ımp, etc.)		Non-firm		3
Voltage at Which Delivered		69		4	
Point of Metering	Cumberlan	d Low Side		5	
Total of 12 Monthly Maximum Dem		78,620		6	
Average load factor			66.2037%		<sub>7</sub>
Total Cost of Purchased Power			959,885		8
Average cost per kWh			0.0253		9
On-Peak Hours (if applicable)			0.0200		10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11
Worlding paronases Kvvii (666).	January	3,054	On peak	On peak	12 12
	February	2,769			13
	March	2,832			14
	April	2,651			15
					16
	May	2,469			
	June	2,911			17
	July	4,467			18
	August	4,329			19
	September	3,892			20
	October	2,951			21
	November	2,661			22
	December	3,010			23
	Total kWh (000)	37,996	0		24
		(-1)			27
		(d)		(e)	
Name of Vendor		<u>(a)</u>		(e)	29
Point of Delivery		<u>(a)</u>		(e)	29 30
Point of Delivery Voltage at Which Delivered		(a)		(e)	29 30 31
Point of Delivery Voltage at Which Delivered Point of Metering		(a)		(e)	29 30 31 32
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(a)		(e)	29 30 31 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(a)		(e)	29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(a)		(e)	29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(a)		(e)	29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		(a)		(e)	29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(a)		(e)	29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		On-peak	Off-peak	On-peak	29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					29 30 31 32 33 34 35 36 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW				29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48 49 50
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48

### **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)	
Name of Plant		1
Unit Identification		2
Type of Generation		_ 3
kWh Net Generation (000)	646	_ 4
Is Generation Metered or Estimated?		5
Is Exciter & Station Use Metered or Estimated?		_ 6
60-Minute Maximum DemandkW (est. if not meas.)	9,018	7
Date and Hour of Such Maximum Demand	8/6/2001 15	_ 8
Load Factor	0.0082	9
Maximum Net Generation in Any One Day	104,753	_ 10
Date of Such Maximum	8/7/2001	11
Number of Hours Generators Operated	271	_ 12
Maximum Continuous or Dependable CapacitykW	11,110	13
Is Plant Owned or Leased?		_ 14
Total Production Expenses	0	15
Cost per kWh of Net Generation (\$)	0	_ 16
Monthly Net Generation kWh (000): January	11	17
February	14	_ 18
March	26	19
April	0	_ 20
May	161	21
June	24	_ 22
July	51	23
August	309	_ 24
September	0	25
October	6	_ 26
November	32 12	27 28
Total kWh (000)	646	_ 20 29
Gas ConsumedTherms	2,985	30
Average Cost per Therm Burned (\$)	2,985.0000	_ 30 _ 31
Fuel Oil Consumed Barrels (42 gal.)	1,056	32
Average Cost per Barrel of Oil Burned (\$)	0.9000	- 33
Specific Gravity	0.0000	34
Average BTU per Gallon		35
Lubricating Oil ConsumedGallons	7,111	36
Average Cost per Gallon (\$)	5.8800	_ <b>37</b>
kWh Net Generation per Gallon of Fuel Oil	15	38
kWh Net Generation per Gallon of Lubr. Oil	91	39
Does plant produce steam for heating or other		40
purposes in addition to elec. generation?		41
Coal consumedtons (2,000 lbs.)	0	42
Average Cost per Ton (\$)	0.0000	 43
Kind of Coal Used		_ 44
Average BTU per Pound		45
Water EvaporatedThousands of Pounds	0	_ 46
Is Water Evaporated, Metered or Estimated?		47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel		_ 48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.		49
Based on Total Coal Used at Plant		_ 50
Based on Coal Used Solely in Electric Generation		51
Average BTU per kWh Net Generation		_ 52
Total Cost of Fuel (Oil and/or Coal)		53
per kWh Net Generation (\$)		_ 54

### **PRODUCTION STATISTICS**

Particulars (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
Name of Plant	Cumberland			1
Unit Identification	1			2
Type of Generation	RECIP			3
kWh Net Generation (000)	646			4
Is Generation Metered or Estimated?	M			5
Is Exciter & Station Use Metered or Estimated?	M			6
60-Minute Maximum DemandkW (est. if not meas.)	9,018			7
Date and Hour of Such Maximum Demand	8/6/2001 15			8
Load Factor	0.0082			9
Maximum Net Generation in Any One Day	104,753			10
Date of Such Maximum	08/07/2001			11
Number of Hours Generators Operated	272			12
Maximum Continuous or Dependable CapacitykW	11,110			13
Is Plant Owned or Leased?	0			14
Total Production Expenses				15
Cost per kWh of Net Generation (\$)	0.0000			16
Monthly Net Generation kWh (000): January	11			17
February	14			18
March	26			19
April	0			20
May	161			21
June	24			22
July	51			23
August	309			24
September October	0			25 26
November	6 32			26 27
December	32 12			28
Total kWh (000)	646			29
Gas ConsumedTherms	2,985			30
Average Cost per Therm Burned (\$)	1.0100			31
Fuel Oil Consumed Barrels (42 gal.)	1,056			32
Average Cost per Barrel of Oil Burned (\$)	37.8800			33
Specific Gravity	0.10000			34
Average BTU per Gallon				35
Lubricating Oil ConsumedGallons	7,111			36
Average Cost per Gallon (\$)	5.8800			37
kWh Net Generation per Gallon of Fuel Oil	15			38
kWh Net Generation per Gallon of Lubr. Oil	91			39
Does plant produce steam for heating or other				40
purposes in addition to elec. generation?	N			41
Coal consumedtons (2,000 lbs.)				42
Average Cost per Ton (\$)				43
Kind of Coal Used				44
Average BTU per Pound				45
Water EvaporatedThousands of Pounds				46
Is Water Evaporated, Metered or Estimated?				47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel				48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.				49
Based on Total Coal Used at Plant				50
Based on Coal Used Solely in Electric Generation				51
Average BTU per kWh Net Generation				52
Total Cost of Fuel (Oil and/or Coal)				53
per kWh Net Generation (\$)				54

#### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

					Boilers		
			Rated				Rated Maxi-
			Steam	Rated			mum Steam
		Year	Pressure	Steam		Fuel Type and	Pressure
Name of Plant	Unit No.	Installed	(lbs.)	Temp. F.	Type	Firing Method	(1000 lbs./hr.)
(a)	(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)

NONE 1

Total 0

#### INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

	Prime Movers						
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
Cumberland	2	1939	Recip.	Buckeye Machine Co.	360	450	1
Cumberland	1	1945	Recip.	Fairbanks Morse	257	1,028	2
Cumberland	4	1954	Recip.	Fairbanks Morse	720	1,920	3
Cumberland	5	1966	Recip.	Fairbanks Morse	720	2,880	4
Cumberland	6	1979	Recip.	Colt Pielstick	514	9,100	5
Cumberland	3	1939	Recip.	Buckeye Machine Co.	360	450	6

### **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

#### **Turbine-Generators**

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Jine</u>	kVA (o)	Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0		) 0

# **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

#### **Generators**

		kWh Generated	Rated Unit Capacity		<b>Total Rated</b>	<b>Total Maximum</b>	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
1939	2,400		300	375	300	250	1
1945	2,400		713	1,000	713	700	2
1954	2,400		1,360	1,700	1,360	1,360	3
1966	4,160		2,050	2,563	2,050	2,050	4
1979	12,470		6,491	8,114	6,500	6,500	5
1939	2,400		300	375	300	250	6

### **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	Prime Movers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

**NONE** 

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# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total		
Rated (	Operating	Year	Voltage	kWh Generated by Each Unit During	Rated Unit	Capacity	Rated Plant Capacity	Maximum Continuous Plant
Head (i)	Head (j)	Installed (k)	(kV) (l)	Year (000's) (m)	kW (n)	kVA (o)	(kW) (p)	Capacity (kW) (q)

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### **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars	Utility Designation					
(a)	(b)	(c)	(d)	(e)	(f)	
Name of Substation	Cumberland					
VoltageHigh Side	69,000					
VoltageLow Side	12,470					
Num. Main Transformers in Operation	1					
Capacity of Transformers in kVA	1,500					
Number of Spare Transformers on Hand	0					
15-Minute Maximum Demand in kW						
Dt and Hr of Such Maximum Demand						
Kwh Output						
OUDOT.	. <del>.</del>					
SUBSTA	ATION EQUIP	MENI	•			
Particulars			Utility Designation			
(g)	(h)	(i)	(j)	(k)	(I)	
Name of Substation						
VoltageHigh Side						
VoltageLow Side						
Num. of Main Transformers in Operation						
Capacity of Transformers in kVA						
Number of Spare Transformers on Hand						
15-Minute Maximum Demand in kW						
Dt and Hr of Such Maximum Demand						
Kwh Output						
SUBSTA	ATION EQUIF	MENT	(continued)			
Particulars			Utility Designation	on		
(m)	(n)	(o)	(p)	(q)	(r)	
Name of Substation						
VoltageHigh Side						
VoltageLow Side						
Num. of Main Transformers in Operation						
Capacity of Transformers in kVA						
Number of Spare Transformers on Hand						
15-Minute Maximum Demand in kW						
Dt and Hr of Such Maximum Demand						
Kwh Output						

### **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,528	503	24,519	1
Acquired during year	5	41	3,158	2
Total	1,533	544	27,677	3
Retired during year	14	0		4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	1,519	544	27,677	6
Number end of year accounted for as follows:				7
In customers' use	1,360	496	26,494	8
In utility's use	23			9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	136	48	1,183	12
Total end of year	1,519	544	27,677	13

#### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Mercury Vapor	175	214	182	1
Other	400	1	1	2
Sodium Vapor	100	26	22	3
Sodium Vapor	150	178	145	4
Sodium Vapor	250	31	40	5
Sodium Vapor	400	26	34	6
Total		476	424	
Ornamental	_			•
Sodium Vapor	150	76	62	7
Total		76	62	•
Other				
Incandescent	60	1	1	8
Total		1	1	•
	-			•

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#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### Other Operating Revenues (Electric) (Page E-02)

ACCOUNT 454 (RENT FROM ELECTRIC PROPERTY) DOWN DUE TO POLE CONTACTS NOW BEING BILLED TWICE PER YEAR (JUNE AND DECEMBER) - YEAR 2001 ONLY HAD BILLING FOR DECEMBER AS PAYMENTS THROUGH JUNE, 2001 WERE MADE IN YEAR 2000. ACCOUNT 456 DOWN DUE TO UNUSUALLY HIGH IN YEAR 2000 DUE TO \$24,119.00 PEFC# REIMBURSEMENT.

#### **Electric Operation & Maintenance Expenses (Page E-03)**

ACCOUNT 539 LOWER IN 2001 - 2000 WAS A HIGHER THAN USUAL YEAR AS REPORTED IN 2000 ANNUAL REPORT.

ACCOUNT 540 - INCREASE IN YEAR 2001 DUE TO ADDITIONAL SUPPLIES NEEDED FOF GENERATION PLANT UPGRADE.

ACCOUNT 543 - INCREASE DUE TO ADDITIONAL EMPLOYEE HIRED WITH LABOR TO THIS ACCOUNT, AS WELL AS EXPENSES INCURRED IN GENERATION PLANT UPGRADE.

ACCOUNT 561 - PAY RATE INCREASE FOR EMPLOYEE'S USING THIS LABOR ACCOUNT

ACCOUNT 565 - MORE THAN NORMAL AMOUNT OF LAMP REPLACEMENTS IN YEAR 2001.

ACCOUNT 574 - MORE THAN NORMAL AMOUNT OF MAINTENANCE REQUIRED TO STREET LIGHT SYSTEM IN YEAR 2001.

ACCOUNT 903 - HIGHER IN YEAR 2000 DUE TO PURCHASE OF ADDITIONAL SUPPLIES NEEDED FOR COMPUTER BILLING SYSTEM CHANGE OVER.

ACCOUNT 921 - HIGHER IN YEAR 2000 DUE TO OFFICE SUPPLIES NEEDED FOR COMPUTEF SYSTEM CHANGE OVER IN YEAR.

ACCOUNT 923 - HIGHER IN YEAR 2000 DUE TO POLE CONTACT NEGOTIATIONS & FEE: FOR INSPECTING ENGINES - THESE WERE UNUSUAL EXPENSES THAT DID NOT OCCUR IN 2001.

ACCOUNT 924 - INCREASE DUE TO CHANGE OF INSURANCE CARRIERS AND HOW THEY SUBMITTED BILLINGS - OLD CARRIER WAS ON A FISCAL YEAR WHICH WE STILL OWED PREMIUMS FOR YEAR 2000 THAT THEY DID NOT BILL UNTIL JULY OF 2001. NEW CARRIER PREMIUMS WERE BILLED FOR JANUARY 1 - DECEMBER 31, 2001.

ACCOUNT 925 - SAME AS ACCOUNT 924

ACCOUNT 926 - INCREASE IN INSURANCE PREMIUMS

ACCOUNT 928 - FEES FOR PUBLIC SERVICE COMMISSION IN RELATION TO CONSTRUCTION AUTHORIZATIONS.

ACCOUNT 933 - TIRES ON VEHICLES AS WELL AS GAS PRICE INCREASE

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### **Electric Utility Plant in Service (Page E-06)**

ACCOUNT 341 - RETIRE OLD ROOF ON BUILDING & REPLACE WITH NEW ROOF. STAIRS AND SIDEWALK ADDED, NEW FLOOR & NEW GENERATOR BUILDING ADDED. RETIRE OLI BLACK CONTROL PANEL.

ACCOUNT 342 - ABOVE GROUND FUEL TANK

ACCOUNT 343 - (3) TURBOCHARGERS, AIRE RECEIVER TANK, POWER METER,

TACHOMETERS ADDED. REMOVAL OF 7500 KVA SUBSTATION TRANSFORMER.

ACCOUNT 344 - REMOVE EMERGENCY GENERATOR INCORRECTLY CODED TO THIS ACCOUNT PREVIOUSLY.

ACCOUNT 345 - EMERGENCY GENERATOR ADJUSTED TO THIS ACCOUNT AS IT HAD BEEN PREVIOUSLY CODED TO ACCOUNT 344 INCORRECTLY. WIRING, ETC TO PLACE EMERGENCY GENERATOR IN PLACE.

ACCOUNT 353 - TRANSRUPTER ADDED TO PLANT, STATION EQUIPMENT TRANSFORMERS RETIRED.

ACCOUNT 364 - JEFFERY BLVD PROJECT - OVERHEAD TO UNDERGROUND, REMOVAL OF POLES

ACCOUNT 365 - JEFFERY BLVD PROJECT, OVERHEAD TO UNDERGROUND

ACCOUNT 367 - JEFFERY BLVD PROJECT, OVERHEAD TO UNDERGROUND

ACCOUNT 368 - TRANSFORMERS ADDED TO JEFFERY BLVD AREA, ARDISAM (2500 KVA) & HOCKEY RINK (300 KVA)

ACCOUNT 369 - JEFFERY BLVD PROJECT - OVERHEAD TO UNDERGROUNI

ACCOUNT 370 - METERS FOR STOCK, JEFFERY BLVD PROJECT - RETIREMENTS OF METERS NO LONGER IN SERVICE

ACCOUNT 373 - NEW STREET LIGHT SYSTEM FOR JEFFERY BLVD - ELM STREET STREET LIGHTS ADDED - JEFFERY BLVD RETIREMENT OF OLD STREET LIGHT SYSTEM.

#### Sales of Electricity by Rate Schedule (Page E-12)

WE ARE UNSURE AS TO WHAT RATE SCHEDULE ABBREVIATION IS FOR SALES FOR RESALF - PLEASE ADVISE AND WE WILL INCLUDE THIS ON FUTURE REPORTS. Jerry will call utility to discuss correct reporting. 5/2/02 ele

4/30/02 changes made to customer count per April 24, 2002 letter from utility. ele